

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 16025

August 7, 2006

Dr. Roger C. Westman Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Steve Hepler

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

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Subject: USS Reference Number: 06-0231

ACHD Reference Number: 7749

SCOT Plant

USS Clairton Works

Gentlemen:

The attached form terminates the subject incident. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

Plant Manager Clairton Works

## NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

1. USS Reference Number: 06-0231 Termination ACHD Reference Number: 7749

- 2. Date & Time of Breakdown: Date: 07/11/06 Time: 1145 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: SCOT Plant
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The SCOT Plant will be taken out of service for approximately 2 weeks to perform preventive maintenance.
- 8. Identification of Emissions:
  - A. Type(s) (CO, NOX, SO<sub>2</sub>, Particulates, Hydrocarbons, etc.)
    Elevated H2S at the incinerator stack, causing increased SO<sub>2</sub>
    at point of combustion.
  - B. B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). SO2 is an eye, nose, and throat irritant.
  - C. Amount of each type emitted (or likely to be emitted). Light to Moderate
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).

  The SCOT Plant returned to service upon completion of the maintenance.
- 10. Facility back in operation Date: 08/03/06 Time: 1800 hours

Signature Clerk h. Auro Date 8-7-06

Senior Environmental Control Engineer Phone: 233-1015